

HEALTH INFORMATION NATIONAL TRENDS SURVEY

MAIN STUDY INTERVIEW INSTRUMENT

April 2003

Annotated Version

NATIONAL CANCER INSTITUTE (NCI)

The Privacy Act requires us to tell you that we are authorized to collect this information by Section 411.285a, 42 USC. You do not have to provide the information requested. However, the information you provide will help the National Cancer Institute's ongoing efforts to promote good health and prevent disease. There are no penalties should you choose <u>not</u> to participate in this study.

The information we collect in this study is in accordance with the clearance requirements of the paperwork Reduction Act of 1995. We may not conduct or sponsor, and you are not required to respond to, a collection of information unless it displays a valid control number from the Office of Management and Budget in the Federal Government. We estimate that it will take you between 20 and 30 minutes to answer our questions in this interview. This includes the time it takes to hear the instructions, gather the necessary facts, and complete the interview. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-xxxx)

OMB # 0925 - 0507 Expiration Date: 8/31/03

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HOUSEHOLD ENUMERATION (HE)

HE-0.	[PHONE NUMBER]		
Autodia			
	USE AUTODIALER	1	
	BYPASS AUTODIALER	2	
	D_1] Hello, the National Cancer Institute is conducting a nationwide research studying anything.	/. T	nis is strictly a scientific study; we are
HE-1.	Are you a member of this household and at least 18 years old?		
HHMem	ber18+		
	YES	1	(HE-3)
	NO		(=, := := := := := :
	BUSINESS ADDRESS	3	(END STATEMENT)
HE-2.	May I speak to a member of this household who is at least 18 years old?		
HHAdul	Available		
	AVAILABLE	1	(SINTRO_1)
	NOT AVAILABLE		
	THERE ARE NONE	3	(END STATEMENT)
HE-3.	Is this phone number used for		
	PhoneUse PhoneUse		
	home use,	1	
	home and business use, or		
	business use only?		
	GO TO RESULT	GΤ	(RESULT)
get the	ITRO] This research study is about people's knowledge and beliefs about health iss information they need. You may have received a letter from the National Cancer lestions to see whether you or any member of your household may be eligible to particular.	r In	stitute introducing this study. I have
SCQHE	4Intro		
HE-4.	Including yourself, how many people aged 18 or older currently live in this househo	old?	
	[IF NEEDED: "Include people who <u>usually</u> stay in this household, but are temporar hospital. Do <u>not</u> include persons who are away on full-time active military duty with from home in their own apartment, or any other family member who may be in a number whow may be in a number who may be in a number who may be in a numb	h th	ne armed forces, students living away
SCQHE	4NumberOfAdults		
	 # OF ADULT HH MEMBERS		
	" OF ABOUT THE MEMBERS		

BOX HE-0

IF THERE ARE NO ADULT HH MEMBERS, GO TO END STATEMENT.

IF HH WAS SAMPLED FROM A HIGH MINORITY STRATUM, CONTINUE WITH HE-5. OTHERWISE, GO TO BOX HE-2.

HE-5. We want to be sure that people of diverse ethnic backgrounds are adequately represented in the study, so I need to ask if {you are/any of the [FILL # FROM HE-4] adults in your household are} Black or Hispanic?

SCQHE5AnyBlackOrHispanic

YES	3	1
NO		2

BOX HE-1

IF MINORITY HH,
CONTINUE WITH BOX HE-2.
OTHERWISE, SUB-SAMPLE NON-MINORITY HH AT 0.648 RATE.

IF HH NOT SAMPLED, THEN GO TO END STATEMENT. OTHERWISE (IF HH SAMPLED), CONTINUE WITH BOX HE-2.

BOX HE-2

IF ONLY 1 ADULT IN HH, GO TO HE-9.
OTHERWISE, RUN RESPONDENT SELECTION ALGORITHM.

IF 2 ADULTS IN HH, GO TO HE-9.
OTHERWISE IF RESPONDENT WAS SAMPLED, GO TO HE-9.
OTHERWISE IF MORE THAN 2 ADULTS IN HH AND RESPONDENT
WAS NOT SAMPLED, CONTINUE WITH HE-6.

HE-6. The computer has randomly determined that one of the [HE-4 answer minus 1] adults other than yourself should be selected for the rest of the interview. To help us select this person, do you know who has had the most recent birthday among these adults?

SCQHE6KnowBirthdays

YES	1	
NO	2	(HE-8)

HE-7. Other than yourself then, which adult has had the most recent birthday? JA FIRST NAME IS SUFFICIENT IF IT UNIQUELY IDENTIFIES THE HH MEMBER. IF NEEDED "We need some way to ask for this person should we need to call back. If you prefer, just give me that person's gender and age."] SCQHE7NameRecentBirthday NAME: OR MALE1 GENDER: AND AGE: FEMALE.....2 GO TO HE-10. HE-8. So that the computer can choose someone to interview, please tell me the first names and ages of the [FILL # FROM HE-4 MINUS 1] adults currently living in this household. Please do not include yourself. [IF NEEDED: "Include people who usually stay in this household, but are temporarily away on business, vacation, or in the hospital. Do not include persons who are away on full-time active military duty with the armed forces, students living away from home in their own apartment, or any other family member who may be in a nursing home or other institution."] [IF NOT OBVIOUS, ASK: "Is {NAME} male or female?"] **SCQNameHHM SCQAskAgea SCQGender** [IF R ANSWERS DK OR RF TO IDENTIFYING HH MEMBERS, EXIT INTERVIEW.] FIRST NAME GENDER AGE MALE 1 FEMALE..... 2 MALE 1 |___|__| FEMALE..... 2 MALE 1 FEMALE..... 2 BOX HE-3 RUN SELECTION ALGORITHM ON HH MEMBERS LISTED IN HE-8

TO SELECT EXTENDED RESPONDENT. THEN, GO TO HE-10.

study. What is the other adult's name?} SCQHE9NameSelectedPerson **SCQHEYourGender** SCQHEYourAge SCQHE9AnameOtherAdult **SCQHEPersonGender SCQHEPersonAge** [PROBE FOR INFORMATION THAT UNIQUELY IDENTIFIES THE HH MEMBER SELECTED.] NAME: _____ AGE: |__|_| FEMALE.....2 HE-10. Besides the number I called, do you have other telephone numbers in your household that are for regular telephone usage? Please exclude telephone numbers that are dedicated for business use, faxes, or modems and all cell phones. **MorePhones** YES 1 NO 2 BOX HE-4 IF EXTENDED RESPONDENT = SCREENER RESPONDENT, GO TO XINTRO 1. OTHERWISE, CONTINUE. HE-11. {(HH MEMBER) has been selected to participate in the next part of the study.} May I speak to (HH MEMBER)? AVAILABLE 1 (XINTRO 1) [XINTRO 1] {Hello, my name is [INTERVIEWER'S NAME] and I am calling for a nationwide research study being conducted for the National Cancer Institute. This study is about people's knowledge and beliefs about health issues such as cancer as well as how they get the health information they need. You may have received a letter from the National Cancer Institute introducing this study.} You have been selected to participate in this important research study. Your participation is voluntary, and you can refuse to answer any questions or withdraw from the study at any time. However, all information obtained will be kept confidential. The answers you give us will be used to improve the way that health communicators speak to the public about cancer prevention. The interview will take about 30 minutes depending on your answers. **IMGXintroToInterview**

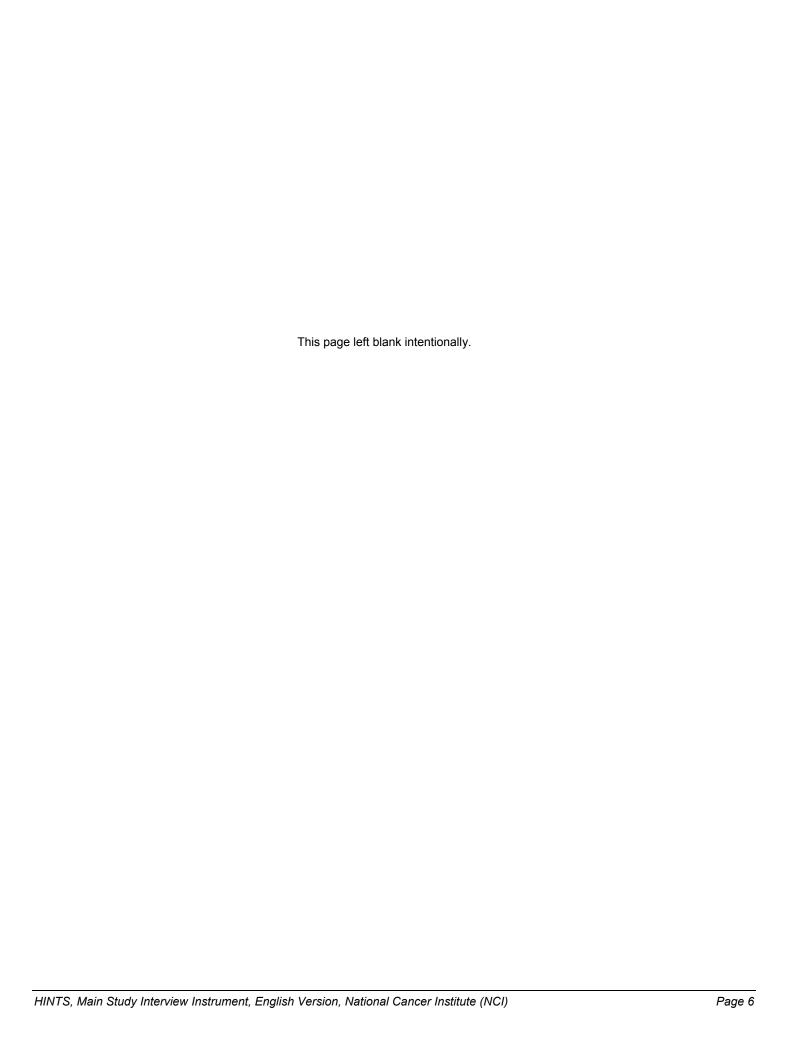
{What is your first name?/The other adult in the household has been selected to participate in the next part of the

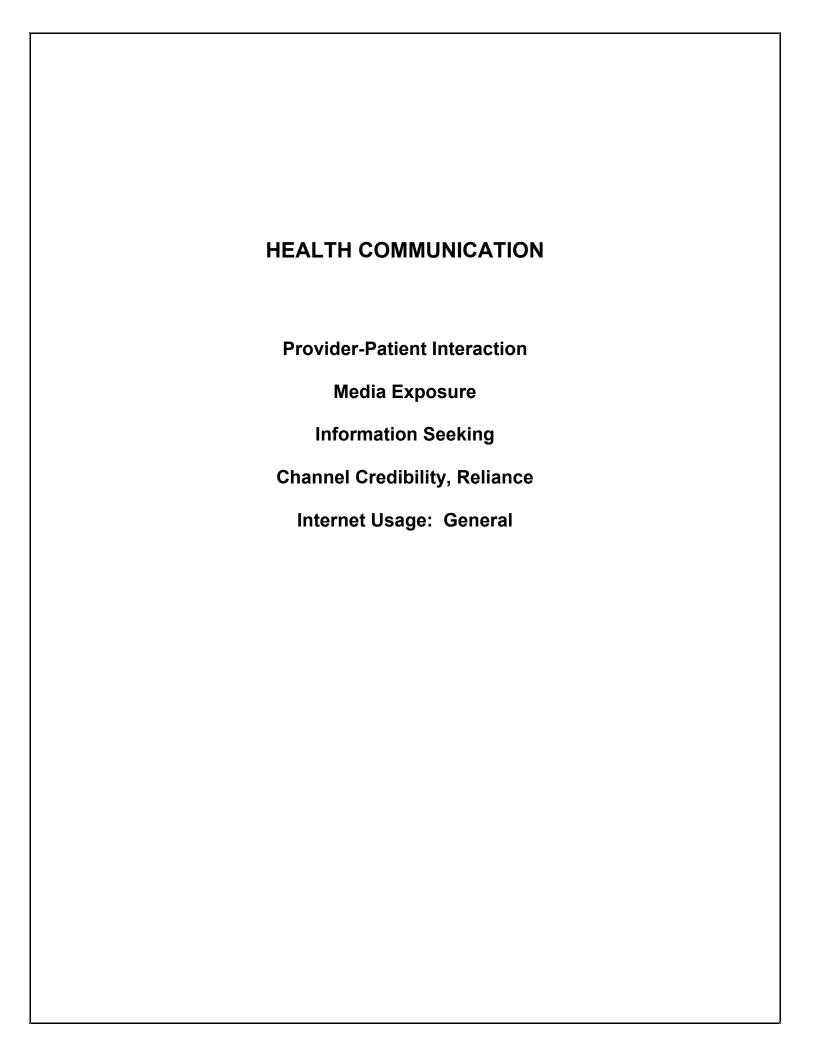
HE-9.

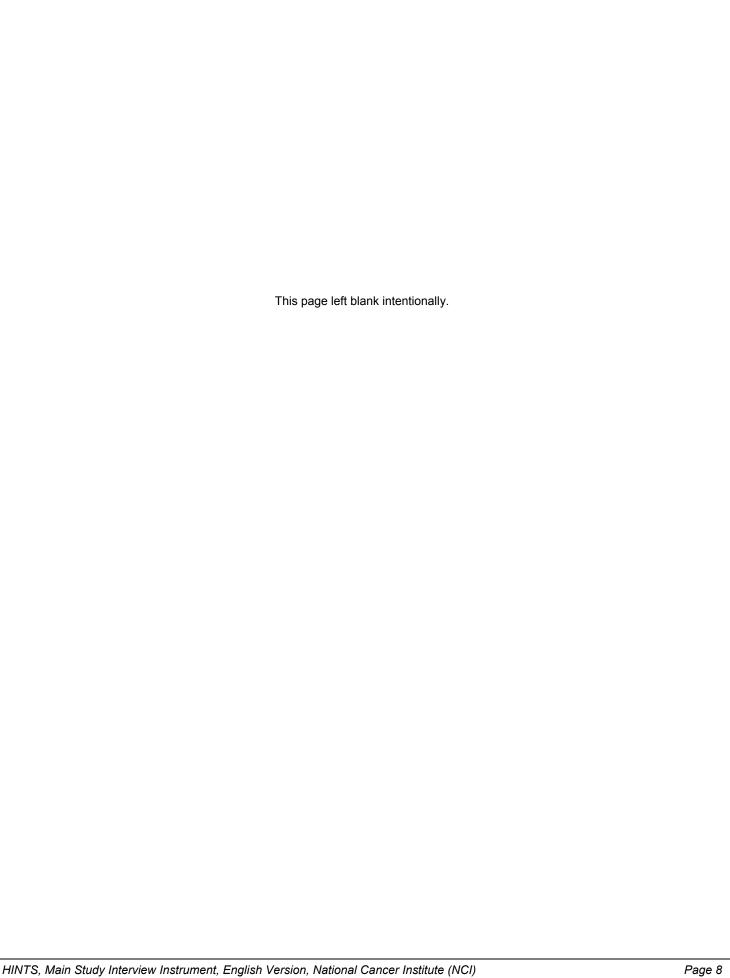
SPAge		
	(HE-14) AGE	
	DK	· ·
HE-13. Are you		
SPAgeRange		
	less than 18 years old, 1 between 18 and 34, 2 35 to 39, 3 40 to 44, or 4 45 or older? 5	
HE-14. [AUTOFILL. ASK	ONLY IF NECESSARY: {Are you/Is NAME} male or female?]	
SPGender		
	MALE	
	GO TO NEXT SECTION.	

HE-12. [AUTOFILL. ASK ONLY IF NECESSARY: First, what is your age?]

END STATEMENT. Thank you for your time, those are all of the questions that I have for you today. If you have questions about cancer or just want some information about cancer, you can call 1-800-4-CANCER or go to the National Cancer Institute's web site at: www.cancer.gov







HEALTH COMMUNICATION (HC)

PROVIDER-PATIENT INTERACTION

I am going to ask you questions about people you talk with about your health.

HC-1. Not including psychiatrists and other mental health professionals, is there a particular doctor, nurse, or other health professional that you see most often?

HC1UsualProvider

YES	1	
NO	2	(HC-3)

HC-2. What kind of health professional do you see most often—a doctor or nurse or some other health professional?

HC2ProviderType

DOCTOR	1
NURSE	2
OTHER (SPECIFY)	91

HC2ProviderType_OS

HC-3. <u>During the past 12 months</u>, not counting times you went to an emergency room, how many times did you go to a doctor or other health care professional to get care for yourself?

HC3FreqGoProvider

[IF NONE, ENTER 95.]

1 TIME	1	
2 TIMES	2	
3 TIMES	3	
4 TIMES	4	
5-9 TIMES	5	
10 OR MORE TIMES	6	
NONE	95	(HC-5)

HC-4. <u>During the past 12 months</u>, how often did doctors or other health care providers [FILL PROVIDER ACTIVITY]? Would you say always, usually, sometimes, or never? (How often did they [FILL PROVIDER ACTIVITY]?)

	PROVIDER ACTIVITY	<u>ALWAYS</u>	<u>USUALLY</u>	<u>SOMETIMES</u>	<u>NEVER</u>
a.	listen carefully to youHC4aProviderListen	1	2	3	4
b.	explain things in a way you could understand HC4bProviderExplain	1	2	3	4
C.	show respect for what you had to say HC4cProviderRespect	1	2	3	4
d.	spend enough time with you	1	2	3	4
e.	involve you in decisions about your health care as much as you wanted	1	2	3	4

MEDIA EXPOSURE

The next questions are about how often you use radio, newspapers, and other media.

HC-5. Do you or anyone in your household have cable or satellite TV?

ш	\sim E	\sim	h	۱.
יח	CΟ		IJ	ıe

YES	1
NO	2

On a typical weekday, about how many hours do you... HC-6.

[IF LESS

THAN ONE HOUR A DAY, ENTER 1.]		
•	HOU	<u>RS</u>
a. watch television? HC6aWatchTV		
b. listen to the radio?		
HC6bListenRadio		

HC-7. In the past seven days, how many days did you...

	DA'	<u>YS</u>	
a. read a newspaper? HC7aReadNewspaper b. read a magazine?	•		
HC7bReadMagazine	-	-!	_'

HC-8. How much attention do you pay to information about health or medical topics [FILL MEDIA SOURCE]? Would you say a lot, some, a little, or not at all? (How about [FILL MEDIA SOURCE]?)

[CODE "DON'T USE" AS "NOT AT ALL".]

					NOT
		A LOT	<u>SOME</u>	A LITTLE	AT ALL
a.	on TV	1	2	3	4
	HC8aAttendTV				
b.	on the radio	1	2	3	4
	HC8bAttendRadio				
C.	in newspapers	1	2	3	4
	HC8cAttendNewspaper				
d.	in magazines	1	2	3	4
	HC8dAttendMagazines				
e.	on the Internet	1	2	3	4
	HC8eAttendInternet				

INFORMATION SEEKING

Now, I want to ask you questions about looking for information on cancer. Please consider all sources of information such as the Internet, the library, friends, and health care professionals.

HC-9. Have you ever looked for information about cancer from any source?

HC9SeekCancerInfo

YES	1
NO	2

HC-10. Excluding your doctor or other health care provider, has someone else ever looked for information about cancer for you?

HC10OtherSeekCancerInfo

YES	1	
NO	2	(BOX HC-1)

HC-11. Who was that?

[IF MORE THAN ONE PERSON HAS CONDUCTED A SEARCH ON BEHALF OF THE SP, PROBE FOR THE PERSON WHO CONDUCTED THE MOST RECENT SEARCH.]

HC11WhoSeekCancerInfo

SPOUSE	1
OTHER FAMILY MEMBER	2
FRIEND	3
CO-WORKER	4
INFORMATION SPECIALIST (E.G., LIBRARIAN)	5
OTHER (SPECIFY)	91

HC11WhoSeekCancerInfo_0S

BOX HC-1

IF RESPONDENT HAS NOT LOOKED FOR INFORMATION FROM ANY SOURCE ON CANCER, NEITHER INDIVIDUALLY NOR THROUGH SOMEONE ELSE, THEN GO TO HC-15. OTHERWISE, CONTINUE.

[ENTER NUMBER.] HC12LastLookCancerInfo
_ NUMBER [ENTER UNIT.] HC12LastLookCancerInfo_Unit
[ENTER UNIT.] HC12LastLookCancerInfo_Unit
[ENTER UNIT.] HC12LastLookCancerInfo_Unit
HC12LastLookCancerInfo_Unit
 UNIT
DAYS AGO
WEEKS AGO
YEARS AGO
BOX HC-2
IF SP HAS NOT LOOKED FOR INFORMATION ABOUT CANCER FOR SELF, GO TO HC-15. OTHERWISE, CONTINUE.
HC-13. The most recent time you looked for information on cancer, where did you look first? [IF SP HAS MADE MORE THAN ONE SEARCH, PROBE FOR THE MOST RECENT SEARCH.] HC13WhereLookCancerInfo
BOOKS 1
BROCHURES, PAMPHLETS, ETC
FAMILY
FRIEND/CO-WORKER
INTERNET 6
INTERNET
INTERNET 6
INTERNET 6 LIBRARY 7 MAGAZINES 8 NEWSPAPERS 9 RADIO 10
INTERNET 6 LIBRARY 7 MAGAZINES 8 NEWSPAPERS 9
INTERNET 6 LIBRARY 7 MAGAZINES 8 NEWSPAPERS 9 RADIO 10 TELEPHONE INFORMATION NUMBER (1-800 NUMBER) 11
INTERNET 6 LIBRARY 7 MAGAZINES 8 NEWSPAPERS 9 RADIO 10 TELEPHONE INFORMATION NUMBER (1-800 NUMBER) 11 OTHER (SPECIFY) 91
INTERNET
INTERNET

Think about the most recent time you looked for cancer-related information from any source (either on your own or by someone else

looking for you).

CHANNEL CREDIBILITY, RELIANCE

HC-15. Imagine that you had a strong need to get information about cancer. Where would you go first? HC15WhereGoFirst

BOOKS	1
BROCHURES, PAMPHLETS, ETC	2
FAMILY	3
FRIEND/CO-WORKER	4
HEALTH CARE PROVIDER	5
INTERNET	6
LIBRARY	7
MAGAZINES	8
NEWSPAPERS	9
RADIO	10
TELEPHONE INFORMATION NUMBER (1-800 NUMBER)	11
OTHER (SPECIFY)	91

HC15WhereGoFirst_OS

HC-15A. Overall, how confident are you that you could get advice or information about cancer if you needed it? Would you say...

HC15AConfidenceGetCancerInfo

very confident,	1
somewhat confident,	2
slightly confident, or	3
not confident at all?	4

HC-16. People get information about cancer, including how to prevent it and find it early, from many sources. I am going to read you a list of information sources. For each one, please tell me whether you might like to get information about cancer that way, assuming it was free. (How about...)

		<u>YES</u>	NO	
a.	By e-mail or the Internet?	1	2	(HC-16b)
	HC16aPersonalComputer			
	a1. Is there an Internet site you especially like?	1	2	(HC-16b)
	HC16a1InternetSiteLike			
	a2. Which one? (SPECIFY)	-		
	HC16a2WhichSiteLike			
b.	watching a video cassette?	1	2	
	HC16bVideoTape			
C.	listening to an audio cassette?	1	2	
	HC16cAudioTape			
d.	reading materials created for you based on your personal	1	2	
	lifestyle and family history?			
	HC16dPersonalizedPrint			
e.	using an interactive computer CD-ROM that lets you select the	1	2	
	information you want?			
	HC16eCDROM			
f.	receiving a telephone call from a health care professional who	1	2	
	could talk with you and answer your questions?			
	HC16fTelephonecall		•	
g.	meeting in person with a health care professional?	1	2	
	HC16gInPerson	4	0	
h.	reading a book, magazine, or other publication?	1	2	
	HC16hPublication	4	0	
i.	Is there any other way you'd like to get information about	1	2	
	cancer? (SPECIFY)	-		
	HC16iAnotherSource			
	HC16iAnotherSource_OS			
	HC-17 WAS DELETED			

HC-18. How much would you trust the information about cancer from [FILL SOURCE]? Would you say a lot, some, a little, or not at all? (How about from [FILL SOURCE]?)

		<u>A LOT</u>	<u>SOME</u>	A <u>LITTLE</u>	NOT AT ALL
a.	a doctor or other health care professional HC18aTrustDoctor	1	2	3	4
b.	family or friendsHC18bTrustFriendsFamily	1	2	3	4
C.	newspapers HC18cTrustNewspaper	1	2	3	4
d.	magazines HC18dTrustMagazines	1	2	3	4
e.	the radioHC18eTrustRadio	1	2	3	4
f.	the InternetHC18fTrustInternet	1	2	3	4
g.	televisionHC18gTrustTelevision	1	2	3	4

BOX HC-3

IF RESPONDENT HAS NOT LOOKED FOR INFORMATION FROM ANY SOURCE ON CANCER, NEITHER INDIVIDUALLY NOR THROUGH SOMEONE ELSE, THEN GO TO HC-20. OTHERWISE, CONTINUE.

HC-19. Based on the results of your overall search for information on cancer, tell me how much you agree or disagree with the following statements.

[IF SP HAS MADE MORE THAN ONE SEARCH, PROBE FOR THE MOST RECENT SEARCH.]

		STRONGLY	SOMEWHAT	SOMEWHAT	STRONGLY
		<u>AGREE</u>	<u>AGREE</u>	DISAGREE	<u>DISAGREE</u>
a.	You wanted more information, but did not know where to find it. Would you say you strongly agree, somewhat agree, somewhat disagree, or strongly disagree?	1	2	3	4
b.	HC19aWantMoreInfo It took a lot of effort to get the information you needed. (Would you say you) HC19bAlotEffort	1	2	3	4
C.	You did not have the time to get all the information you needed. (Would you say you)	1	2	3	4
e.	You felt frustrated during your search for the information. (Would you say you) HC19eFrustrated	1	2	3	4
g.	You were concerned about the quality of the information. (Would you say you) HC19gConcernedQuality	1	2	3	4
j.	The information you found was too hard to understand. (Would you say you) HC19jTooHardUnderstand	1	2	3	4
k.	You were satisfied with the information you found. (Would you say you)	1	2	3	4

HC-19d, HC-19f, HC-19h and HC-19i WERE DELETED

INTERNET USAGE: GENERAL

[INTERNET REFERS TO ALL SERVICES OFFERED BY AN INTERNET SERVICE PROVIDER. IT INCLUDES THE USE OF E-MAIL, THE WORLD WIDE WEB, BULLETIN BOARDS, CHAT GROUPS, DISCUSSION GROUPS, NEWS GROUPS, ON-LINE ORDERING FACILITIES, FILE TRANSFER (FTP), WEB TV, REAL AUDIO, ETC.]

Next, I'm going to ask about your usage of the Internet.

HC-20. Do you ever go on-line to access the Internet or World Wide Web, or to send and receive e-mail?

HC20UseInternet

YES	1	(HC-22)
NO	2	

HC-21. Which of the following, if any, are the reasons you do not access the Internet?

		<u>YES</u>	<u>NO</u>
a.	Because you are not interested. HC21aNotInterested	1	2
b.	Because it costs too much. HC21bCannotAfford	1	2
C.	Because it is too complicated to use HC21cTooComplicated	1	2
d.	Because you do not think it is useful	1	2

GO TO HC-34.

HC-22. Do you ever go on-line to use the Internet from home?

HC22InternetHome

YES	1	
NO	2	(HC-24)

HC-23. When you use the Internet at home, do you mainly access it through . . .

HC23AccessInternet

a telephone modem,	1
a cable or satellite modem,	2
a DSL modem,	3
a wireless device [PDA], or	4
some other way? (SPECIFY)	91

HC23AccessInternet_OS

Although some of these questions may seem repetitious, they are all important to this study.

HC-24. In the past 12 months, did you use the Internet, whether from home or somewhere else,...

		<u>YES</u>	<u>NO</u>
a.	to look for health or medical information for yourself?	1	2
	HC24aHealthInfoSelf		
b.	to look for health or medical information for someone else?	1	2
	HC24bHealthInfoOther		

BOX HC-4

IF DID NOT LOOK FOR HEALTH INFO FOR SELF OR SOMEONE ELSE ON INTERNET, THEN GO TO HC-26. OTHERWISE, CONTINUE.

HC-25. In the past 12 months, how often did you use the Internet to look for health or medical information for {yourself (or) someone else}? Was it about . . .

once a week,	1
once a month,	2
every few months, or	3
less often?	4

HC-26. Here are some ways people use the Internet. Some people have done these things, but other people have not. In the past 12 months, have you done the following things while using the Internet?

		<u>YES</u>	<u>NO</u>
a.	Bought medicine or vitamins on-line? HC26aBuyMedicine	1	2
b.	Participated in an on-line support group for people with a similar health or medical issue?	1	2
C.	Used e-mail or the Internet to communicate with a doctor or a doctor's office? HC26cTalkDoctor	1	2
e.	Looked for health or medical information? HC26fBookmarkSite	1	2
g.	Done anything else health-related on the Internet? (SPECIFY) HC26hAnythingElseOnline HC26hAnythingElseOnline_OS	1	2

HC-16d AND HC-16f WERE DELETED

HC-27. When was the <u>last</u> time you used the Internet to look for information about health or medical care? Was it within the last week, within the last month, within the last year, over a year ago, or never?

HC27LastOnlineHealth

HC25FreqInternetHealth

within the last week,	1	
within the last month,		
within the last year,	3	
over a year ago, or	4	
never?	5	(HC-34)

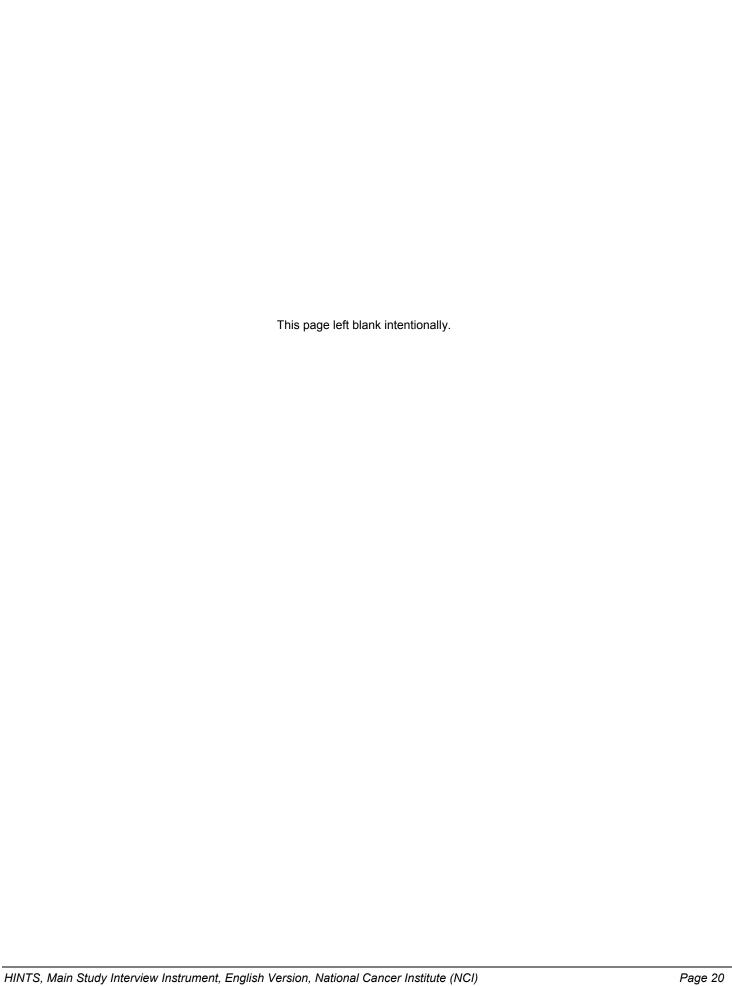
HC28W	nereLastOnline	
	from home,from work, orfrom someplace else? (SPECIFY)	2
HC28W	nereLastOnline_OS	
HC-29.	Have you ever visited an Internet web site to learn specifically about cancer?	
HC29In	ernetForCancer	
	YESNO	
HC-30.	Did you get to this web site by doing an Internet search, or did you find out about i	t some other way?
НС30Н	wInternetForCancer	
	THROUGH AN INTERNET SEARCHFOUND IT SOME OTHER WAY	
HC-31.	Overall, how \underline{useful} was the cancer-related information you got from the Internet?	Would you say
HC31Us	efulInternetForCancer	
	very useful, somewhat useful, a little useful, not at all useful?	2 3
HC-32.	In the past 12 months, how often have you used the Internet to look for advice or i you say	nformation about <u>cancer</u> ? Would
HC32Fr	eqInternetForCancer	
	about once a week,	2 3
HC-33.	Why did you decide to use the Internet to look for information about cancer? Anyt	hing else?
	[CODE ALL THAT APPLY.]	
HC33W	nyUseInternet	
LIC221AV	· /	11 12 13
TU33 VV	nyUseInternet_OS	

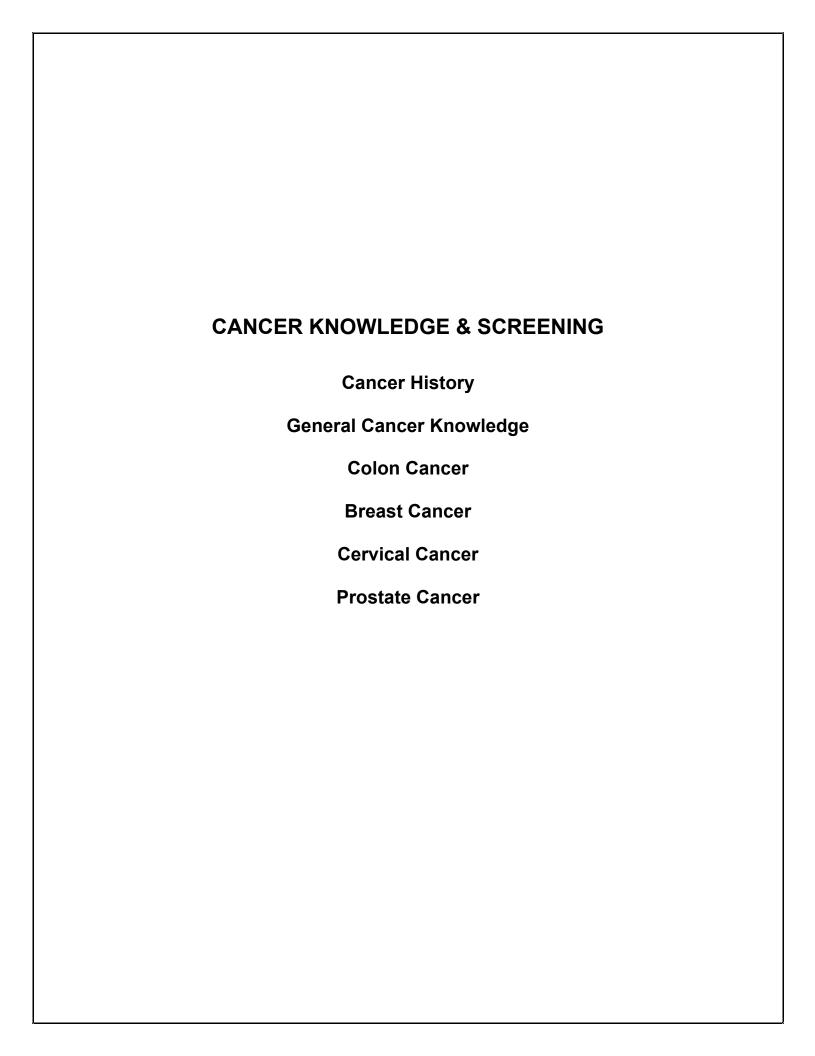
HC-28. The last time you used the Internet to look for information about health or medical care, was this . . .

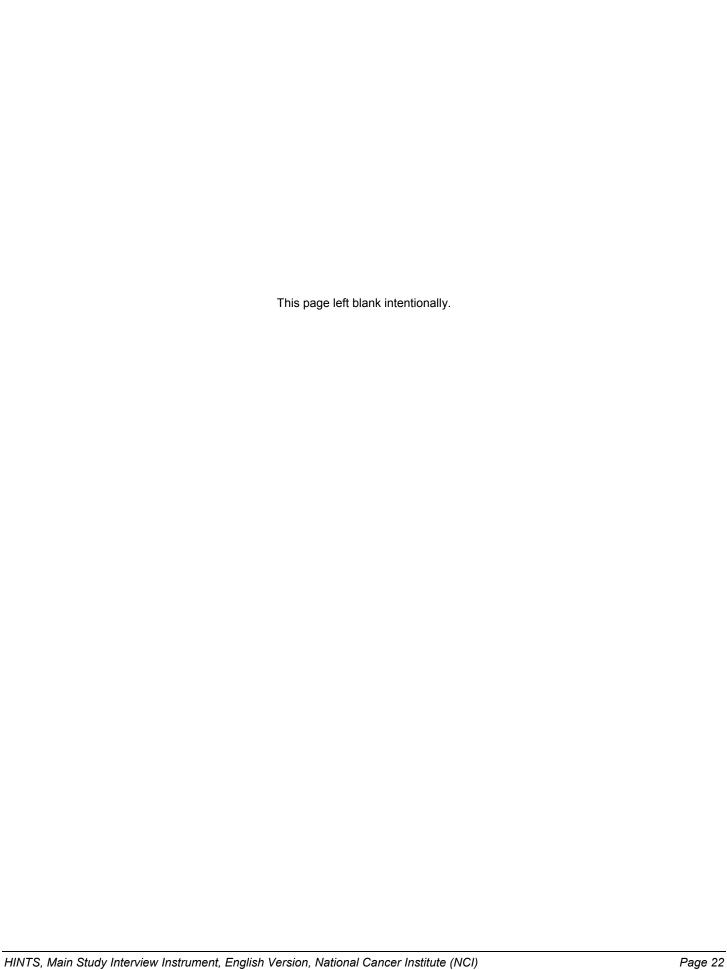
OTHER COMMUNICATION

HC-34. Now, I'm going to read you a list of organizations. Before being contacted for this study, had you ever heard of...

		<u>YES</u>	<u>NO</u>
a.	the National Institutes of Health?HC34aNIH	1	2
b.	the American Cancer Society? HC34bACS	1	2
C.	the Cancer Information Service? HC34cCIS	1	2
d.	the National Cancer Institute? HC34dNCI	1	2
e.	the 1-800-4-Cancer information number? HC34eCancerHotline	1	2
f.	the United States Center for Cancer Prevention Research? HC34fUSCenter	1	2







CANCER HISTORY (CH)

Now, I	would like to ask you about your personal experience with cancer.	
CH-1.	Have you ever been told by a doctor that you had cancer? erHadCancer	
	YES	1 2 (CH-4)
CH-2.	What type of cancer was it, or in what part of the body did the cancer start?	
	[CODE ALL THAT APPLY.]	
СН2Тур	peofSpsCancer	
CHOTA	BLADDER CANCER	22 23 24 25 26
	peofSpsCancer_OS	
CH-3.	At what age or in what year were you first told that you had cancer?	
CH3Wh	[ENTER UNIT.] nenDiagnosedCancer_Unit	
	 UNIT	
	AGEYEAR	1 2
	[ENTER {AGE/YEAR}.]	
	_ _ AGE/YEAR	
	nenDiagnosedCancer_Age nenDiagnosedCancer_Year	

	cancer?	
	[IF INDICATE "DOESN'T HAVE FAMILY," CODE AS "NO FAMILY."]	
СН4Тур	peOfFamilyCancer	
	YES	1
	NO	2
	NO FAMILY	3

Have any of your brothers, sisters, parents, children, or other close family members ever had

CH-4.

GENERAL CANCER KNOWLEDGE (CK)

These questions are to see what people remember about public health messages. If you do not know the answer to a question, that's okay, just tell me you don't know.

RELATIVE PREVALENCE

[RANDOMLY ASSIGN RESPONDENTS TO RECEIVE RESPONSE OPTIONS IN CURRENT OR REVERSE ORDER.]

CK-1. Which of the following do you think causes the most deaths each year in the United States? Would you say . . .

CK1CauseMostDeaths

auto accidents,	1
cigarettes,	
guns,	
alcohol, or	4
drug use?	5

CK-2 & CK-3 WERE DELETED.

PREVENTABILITY

CK-4. Can you think of anything people can do to reduce their chances of getting cancer? Anything else?

[CODE ALL THAT APPLY.]

CK4ReduceCancer

EAT BETTER/BETTER NUTRITION	10	
GET SCREENED FOR CANCER/GET TESTED	11	
DON'T SMOKE/QUIT SMOKING	12	
EXERCISE/EXERCISE MORE	13	
STAY OUT OF THE SUN/WEAR SUNSCREEN	14	
DON'T DRINK ALCOHOL/DRINK LESS ALCOHOL	15	
GET A CHECK-UP/GO TO THE DOCTOR	16	
OTHER (RECORD UP TO 8 SPECIFIES)	91	
NO/NOTHING		
DK	99	(BOX CK-3)
RF	98	(BOX CK-3)

CK4ReduceCancer_0S

BOX CK-1

IF CK-4 = 10 (EAT BETTER), THEN ASK CK-5. OTHERWISE, GO TO BOX CK-2.

CK-5.	What specific changes should people make in their eating habits to reduce their	chances of getting cancer?		
	[CODE ALL THAT APPLY.]			
CK5Eat	ReduceCancer			
	EAT LESS FAST FOOD	10		
	EAT LESS FAT	11		
	EAT LESS RED MEAT	12		
	EAT MORE FRUITS			
	EAT MORE VEGETABLES			
	EAT MORE FIBER			
	STOP DRINKING ALCOHOL/REDUCE ALCOHOL			
	OTHER (SPECIFY)	_ 91		
CK5Eat	ReduceCancer_OS			
	BOX CK-2			
	IF OV 4 – 44 (OFT CODEFNED), THEN ACK O	W C		
	IF CK-4 = 11 (GET SCREENED), THEN ASK C	/ N- 0.		
	OTHERWISE, GO TO BOX CK-3.			
CK-6.	You said people should get tested for cancer. What kinds of tests do you have in	n mind?		
	[CODE ALL THAT APPLY.]			
CVCTor				
CKores	stsReduceCancer			
	CLINICAL BREAST EXAM	10		
	COLONOSCOPY/SIGMOIDOSCOPY			
	DIGITAL RECTAL EXAM			
	MAMMOGRAM			
	PAP TEST	14		
	PSA TEST	15		
	STOOL BLOOD TEST/FECAL OCCULT BLOOD TEST	16		
	X-RAY	17		
	CT SCAN	18		
	OTHER (SPECIFY)	_ 91		
CK6Tes	stsReduceCancer_OS			
	BOX CK-3			
	IF HAD CANCER, THEN GO TO CK-10.			
	OTHERWISE, CONTINUE.			
	CK-7 WAS DELETED.			

PERSONAL RISK

CK-8. How likely do you think it is that you will develop cancer in the future? Would you say your chance of getting cancer is . . .

CK8ChanceGetCancer

very low,	1
somewhat low,	2
moderate,	3
somewhat high, or	4
very high?	5

CK-9. How often do you worry about getting cancer? Would you say . . .

CK9WorryGetCancer

rarely or never,	1
sometimes,	2
often, or	3
all the time?	4

DESIRE TO CHANGE/BARRIERS TO CHANGE

CK-10. Is there anything about your behavior or your lifestyle that you would like to change to reduce your chances of getting cancer? Anything else?

[CODE ALL THAT APPLY.]

CK10ChangeBehavior

GET SCREENED FOR CANCER/GET TESTED 11	
DON'T SMOKE/QUIT SMOKING 12	2
EXERCISE/EXERCISE MORE	3
STAY OUT OF THE SUN/WEAR SUNSCREEN 14	ļ
DON'T DRINK ALCOHOL/DRINK LESS ALCOHOL	5
GET A CHECK-UP/GO TO THE DOCTOR	6
OTHER (RECORD UP TO 8 SPECIFIES) 91	
NO/NOTHING	
DK	(BOX CK-6)
RF	B (BOX CK-6)

CK10ChangeBehavior_OS

BOX CK-4

IF CK-10 = 10 (EAT BETTER), THEN ASK CK-11.
OTHERWISE, GO TO BOX CK-5.

CK11ChangeDiet OS

BOX CK-5

IF CK-10 = 11 (GET SCREENED), THEN ASK CK-12. OTHERWISE, GO TO BOX CK-6.

CK-12. You said you should get tested for cancer. What kinds of tests do you have in mind?

[CODE ALL THAT APPLY.]

CK12GetTested

CLINICAL BREAST EXAM	10
COLONOSCOPY/SIGMOIDOSCOPY	11
DIGITAL RECTAL EXAM	12
MAMMOGRAM	13
PAP TEST	14
PSA TEST	15
STOOL BLOOD TEST/FECAL OCCULT BLOOD TEST	16
X-RAY	17
CT SCAN	18
OTHER (SPECIFY)	91

CK12GetTested_OS

BOX CK-6

RANDOMLY ASSIGN HALF OF RESPONDENTS TO GET LIST A AND HALF TO GET LIST B IN CK-13.

LIST A INCLUDES ITEMS a, e, g, i, k, m, & o.

LIST B INCLUDES ITEMS b, d, h, j, l, n, r & s.

ONLY FEMALES, SHOULD GET "k" AND "I" IN CK-13.

CK-13c, CK-13f, CK-13p, CK-13q WERE DELETED

CK-13. I'm going to read you some things that may affect a person's chances of getting cancer. Do you think that [FILL EXPOSURE] increase(s) a person's chances of getting cancer a lot, a little, or not at all or do you have no opinion? (How about [FILL EXPOSURE]?)

		A LOT	A LITTLE	NOT <u>AT ALL</u>	NO <u>OPINION</u>
a.	smokingCK13aSmoking	1	2	3	4
b.	eating a high-fat dietCK13bHighFatDiet	1	2	3	4
d.	exposure to the sunCK13dExposureToSun	1	2	3	4
e.	pesticides or food additives CK13eFoodAdditives	1	2	3	4
g.	not eating much fiber CK13gLowFiber	1	2	3	4
h.	not eating many fruits and vegetables CK13hFewFruitsVegetables	1	2	3	4
i.	stress	1	2	3	4
j.	drinking a lot of alcoholic beverages CK13jAlcohol	1	2	3	4
k.	being hit in the breastCK13kHitBreast	1	2	3	4
I.	having many sexual partners CK13lManySexPartners	1	2	3	4
m.	having a family history of cancer CK13mFamilyHistory	1	2	3	4
n.	being a particular race or ethnicity CK13nRaceEthnicity	1	2	3	4
0.	not getting much exercise CK13oLittleExercise	1	2	3	4
r.	pollutionCK13rPollution	1	2	3	4
S.	radonCK13sRadon	1	2	3	4

CK-14. Tell me how much you agree or disagree with the following statements, or if you have no opinion.

OPINION
5
5
5
ţ

[RANDOMLY ASSIGN RESPONDENTS TO RECEIVE RESPONSE OPTIONS IN CURRENT OR REVERSE ORDER.]

CK-15. Which type of cancer do you think will cause the most deaths in {women/men} this year in the U.S.? Would you say . . .

CK15CancerCauseMoreDeaths

lung cancer,	1
{breast/prostate} cancer,	2
colon cancer,	3
{cervical/testicular} cancer, or	4
skin cancer?	5

COLON CANCER (CC)

BOX CC-1

IF RESPONDENT HAS HAD COLON CANCER, GO TO NEXT SECTION. OTHERWISE, CONTINUE.

The next questions are about colon cancer.

PERSONAL RISK

CC-1. How likely do you think it is that you will develop colon cancer in the future? Would you say your chance of getting colon cancer is . . .

CC1ChanceColonCancer

	very low,somewhat low,moderate,somewhat high, orvery high?	1 2 3 4 5
CC-2.	Compared to the average {man/woman} your age, would you say that you are	
CC2Rel	ativeChanceColonCancer	
	more likely to get colon cancer, less likely, or about as likely?	1 2 3
CC-3.	How often do you worry about getting colon cancer? Would you say	
CC3Fre	qWorryColonCancer	
	rarely or never,sometimes,often, orall the time?	1 2 3 4

SCREENING KNOWLEDGE AND BEHAVIORS

CC-4. Can you think of any tests that detect colon cancer? Anything else?

[CODE ALL THAT APPLY. IF R DOES NOT KNOW NAME OF TEST, ENTER DESCRIPTION OF TEST IN OTHER, SPECIFY.]

CC4TestsForColonCancer

BARIUM ENEMA	10
BIOPSY	11
STOOL BLOOD TEST/FECAL OCCULT BLOOD TEST	12
COLONOSCOPY	13
DIGITAL RECTAL EXAM	14
PROCTOSCOPY	15
SIGMOIDOSCOPY	16
OTHER (SPECIFY)	91
NO/NOTHING	95

CC4TestsForColonCancer_OS

The following questions are about the stool blood test, also known as a Fecal Occult Blood Test, a test done to check for colon cancer. It is done at home using a set of 3 cards to determine whether the stool contains blood.

CC-4A. Have you ever heard of a fecal occult or stool blood test?

[IF NEEDED: You smear a small amount of stool on cards at home and send the cards back to the doctor or lab.]

CC4AEverHeardStoolBlood

YES	1	
NO	2	(CC-15A)

BOX CC-2

IF RESPONDENT IS 45 YEARS OLD OR OLDER AND HAS TALKED TO
HEALTH PROFESSIONAL IN PAST YEAR,
CONTINUE WITH CC-5.
IF RESPONDENT IS 45 YEARS OLD OR OLDER AND HAS NOT
TALKED TO HEALTH PROFESSIONAL IN PAST YEAR, GO TO CC-6.
OTHERWISE, GO TO CC-14.

CC-5. During the past 12 months, did a doctor, nurse, or other health professional advise you to do a stool blood test using a home-test kit?

CC5DoctorAdviseStoolBlood

YES	1
NO	2

CC6HadSto	olBlood	
	YES NO DK RF	2 (CC-10) 9 (CC-11)
CC-7. Wh	en did you do your most recent stool blood test using a home kit to check for c	colon cancer?
CC7WhenSt	toolBlood	
	A YEAR AGO OR LESS	2 3
	CC-8 WAS DELETED.	
	u said your most recent stool blood test was {INSERT TIME FRAME FROM ir last one?	CC-7}. How long before that stool test was
CC9StoolBld	A YEAR AGO OR LESS BEFORE MORE THAN 1 BUT NOT MORE THAN 2 YEARS BEFORE MORE THAN 2 BUT NOT MORE THAN 5 YEARS BEFORE OVER 5 YEARS BEFORE NONE BEFORE THE MOST RECENT	2 3 4
	BOX CC-3 IF RESPONDENT HAD A FOBT MORE THAN 1 YEA CONTINUE. IF DK OR RF WHEN MOST RECENT FOBT WAS, GO OTHERWISE, GO TO CC-13.	
CC-10. Is t	here any particular reason why you haven't done a home stool blood test {yet/i	n the past year}?
-	DDE ALL THAT APPLY.] ptStoolBlood	
	NO REASON	11 12 13 14 15 16 17

CC10WhyNotBloodStool_OS

CC-6. Have you ever done a stool blood test using a home test kit?

CC11Th	CC11ThoughtBloodStool					
		YES		(CC-14)		
CC-12.	Would y	ou say that				
CC12Pla	anBloodS	Stool				
		you plan to do one,	2			
CC-13.	When d	o you expect to do your next home stool blood test?				
CC13W	henNextE	BloodStool				
		A YEAR OR LESS FROM NOW	3 4 5 6			
CC-14.	At what	age are people supposed to start doing <u>home</u> stool blood tests?				
	[IF R SA AGE.]	AYS "When a doctor says to," PROBE FOR AN ESTIMATE OF THE AGE	. R	ECORD "95" IF R DOES NOT GIVE AN		
CC14Ag	geBloodS	tool				
		_ AGE				
		WHEN A DOCTOR/HEALTH PROVIDER SAYS TO	95			
CC-15.	In gener	ral, once people start doing <u>home</u> stool blood tests, about how often should	the	ey do them?		
	[PROBE	FOR GENERAL GUIDELINE ASSUMING NO PRIOR PROBLEMS.]				
CC15Fr	eqBlood\$	Stool				
CC15Fr	eqBloodS	MORE OFTEN THAN ONCE A YEAR	2 3 4 5 6			

CC-11. Have you thought about doing {a/another} home stool blood test?

CC-15A. Have you ever heard of CC15AEverHeardSigCol	of a sigmoidoscopy or a colonoscopy?		
VEQ		1	
	BOX CC-4		
	IF RESPONDENT IS 45 YEARS OLD OR OLDER,CON OTHERWISE, GO TO CC-24.	ITINUE.	
difference is that during a sigm	opy and a colonoscopy are both tests that examine the bo noidoscopy, you are awake and can drive yourself home af eed someone to drive you home.		
CC-16. Have you ever had			
	oscopy?	<u>YES</u> 1	<u>NO</u> 2
b. a colonos	dSigmoidoscopy copy?dColonoscopy	1	2
	BOX CC-4A		
	IF RESPONDENT HAD EITHER A SIGMOIDOSCOPY COLONOSCOPY, THEN GO TO BOX CC-5. OTHERWISE, CONTINUE.	OR A	
CC-17. Did a doctor, nurse, o	r other health professional ever advise you to get		
		<u>YES</u>	NO 2
	oscopy?	4	2
	viseSigmoidoscopy	1	0
	copy?viseColonoscopy	1	2
	BOX CC-5		
	IF RESPONDENT HAS HAD A SIGMOIDOSCOPY COLONOSCOPY, CONTINUE. IF DK OR RF TO ANS WHETHER HAD SIGMOIDOSCOPY OR COLONOSC GO TO CC-21. OTHERWISE, GO TO CC-20.	SWER	
CC-18. When did you have yo	ur most recent {sigmoidoscopy/(or) colonoscopy} to check for	or colon canc	er?
CC18WhenSigCol			
MORE THAN MORE THAN	O OR LESS	3	

CC-19.	You said your most recent {sigmoidoscopy/ (or) /colonoscopy] was {INSERT TIME that {sigmoidoscopy/(or)/colonoscopy} was the last one?	E FR/	AME FR	OM CC-18}.	How long before
CC19Si	igColLast10Years				
	A YEAR OR LESS BEFORE	1			
	MORE THAN 1 BUT NOT MORE THAN 5 YEARS BEFORE	2			
	MORE THAN 5 BUT NOT MORE THAN 10 YEARS BEFORE	3			
	OVER 10 YEARS BEFORE	4			
	NONE BEFORE MOST RECENT	5			
	Doy oo o				
	BOX CC-6				
	IF RESPONDENT HAD A SIGMOIDOSCOPY OR COLON	iosc	OPY		
	MORE THAN 10 YEARS AGO, CONTINUE.				
	OTHERWISE, GO TO CC-23.				
CC-20.	Is there any particular reason why you haven't gotten a {sigmoidoscopy/(or) colonogyears}?	scopy	y} {yet/in	the past 10	
	[CODE ALL THAT APPLY.]				
CC20W	/hyNotSigCol				
	NO REASON	10			
	DIDN'T NEED/ DIDN'T KNOW NEEDED THIS TEST				
	DOCTOR DIDN'T ORDER IT/ DIDN'T SAY I NEEDED IT				
	HAVEN'T HAD ANY PROBLEMS/NO SYMPTOMS				
	PUT IT OFF/ DIDN'T GET AROUND TO IT				
	TOO EXPENSIVE/NO INSURANCE/COST				
	TOO PAINFUL, UNPLEASANT, OR EMBARRASSING				
	HAD ANOTHER TYPE OF COLON EXAM				
	DON'T HAVE DOCTOR				
	NEVER HEARD OF IT/NEVER THOUGHT ABOUT IT		CC-26)		
		91	00 20)		
CC20W	/hyNotSigCol_OS				
CC-21.	Have you thought about getting {a/another} {sigmoidoscopy/(or) colonoscopy}?				
CC21Th	houghtSigCol				
	YES	1			
	NO	2 (CC-24)		
CC-22.	Would you say that				
CC22PI	lanSigCol				
	you plan to get one,	1			
	you <u>don't</u> plan to get one, or		CC-24)		
	you're undecided?				
	•	`	,		

CC-23.	When do you expect to have {your next/a} {sigmoidoscopy/(or) colonoscopy}?
CC23W	nenNextSigCol
	A YEAR OR LESS FROM NOW
CC-24.	At what age are people supposed to start having sigmoidoscopy or colonoscopy exams?
	[IF R SAYS "When a doctor says to," PROBE FOR AN ESTIMATE OF THE AGE. RECORD "95" IF R DOES NOT GIVE AI AGE.]
CC24A	eSigCol
	_ AGE
	WHEN A DOCTOR/HEALTH PROVIDER SAYS TO
CC-25.	In general, once people start having sigmoidoscopy or colonoscopy exams, about how often should they have them?
	[PROBE FOR GENERAL GUIDELINE ASSUMING NO PRIOR PROBLEMS.]
CC25Fr	eqSigCol
	MORE OFTEN THAN ONCE A YEAR 1 EVERY 1 TO < 2 YEARS

OTHER (SPECIFY) _______91

CC25FreqSigCol_OS

DETECTION/CURABILITY

CC-26. I am going to read you a few statements people might make about getting checked for colon cancer. For each, tell me how much you agree or disagree, or if you have no opinion.

	STRONGLY	SOMEWHAT	SOMEWHAT	STRONGLY	
	<u>AGREE</u>	<u>AGREE</u>	DISAGREE	DISAGREE	NO OPINION
 a. Arranging to get checked for colon cancer would be easy for you. Would you say you strongly agree, somewhat agree, somewhat disagree, strongly disagree, or you 	1	2	3	4	5
have no opinion? CC26aCheckColonEasy b. You are afraid of finding colon cancer if you were checked. (Would you say you) CC26bCheckColonAfraid	1	2	3	4	5
 c. Getting checked regularly for colon cancer increases the chances of finding cancer when it's easy to treat. (Would you say you) CC26cCheckColonDetectEarly 	1	2	3	4	5
d. Getting checked for colon cancer is too expensive. (Would you say you)	1	2	3	4	5

CC-27. When would you say the risk of colon cancer is highest, when you're . . .

CC27RiskColonCancer

under 40 years old,	1
between 40 and 60 years old, or	
over 60 years old?	3

BREAST CANCER (BC)

BOX BC-1

IF RESPONDENT IS FEMALE AND HAS NOT HAD BREAST CANCER, CONTINUE WITH BC-1. OTHERWISE, GO TO NEXT SECTION.

The next questions are about breast cancer.

PERSONAL RISK

How likely do you think it is that you will develop breast cancer in the future? Would you say your BC-1. chance of getting breast cancer is . . .

BC1ChanceBreastCancer

	very low,somewhat low,moderate,somewhat high, orvery high?	2 3 4
BC-2.	Compared to the average woman your age, would you say that you are	
BC2Rel	lativeChanceBreastCancer	

BC-3. How often do you worry about getting breast cancer? Would you say . . .

BC3FreqWorryBreastCancer

rarely or never..... all the time? 4

SCREENING KNOWLEDGE AND BEHAVIORS

BOX BC-2

IF RESPONDENT IS 35 YEARS OR OLDER AND HAS TALKED TO HEALTH PROFESSIONAL IN PAST YEAR, CONTINUE WITH BC-4. IF RESPONDENT IS 35 YEARS OR OLDER AND HAS NOT TALKED TO HEALTH PROFESSIONAL IN PAST YEAR, GO TO BC-5. OTHERWISE, GO TO BC-13.

BC-4.	A mammogram is an x-ray of each breast to look for breast cancer. During the past 12 months, did a doctor, nurse, or other health professional advise you to get a mammogram?					
BC4Do	ctorAdviseMammogram					
	YES					
BC-5.	{A mammogram is an x-ray of each breast to look for breast cancer.} Have you emammogram?	ver ha	ad a			
ВС5На	dMammogram					
	YES	2 (9 (
BC-6.	When did you have your most recent mammogram to check for breast cancer?					
BC6Wh	nenMammogram					
	A YEAR AGO OR LESS	2 3				
	BC-7 WAS DELETED.					
BC-8.	You said your most recent mammogram was {INSERT TIME FRAME FROM BC-the last one?	-6}. H	łow long	g before <u>that</u> mammogram was		
BC8Ma	mmogramLast6Years					
	A YEAR OR LESS BEFORE MORE THAN 1 BUT NOT MORE THAN 2 YEARS BEFORE MORE THAN 2 BUT NOT MORE THAN 5 YEARS BEFORE OVER 5 YEARS BEFORE	2				
	BOX BC-3					
	IF RESPONDENT HAD A MAMMOGRAM MORE THAN 2 YEARS AGO, CONTINUE.					

IF DK OR RF TO ANSWER WHEN HAD LAST MAMMOGRAM, ${\rm GO\ TO\ BC\text{-}10}.$ OTHERWISE, GO TO BC-12.

HINTS, Main Study Interview Instrument, English Version, National Cancer Institute (NCI)

[CODE ALL THAT APPLY.] BC9WhyNotMammogram NO REASON 10 DIDN'T NEED/ DIDN'T KNOW NEEDED THIS TEST 11 DOCTOR DIDN'T ORDER IT/ DIDN'T SAY I NEEDED IT...... 12 HAVEN'T HAD ANY PROBLEMS/NO SYMPTOMS...... 13 PUT IT OFF/ DIDN'T GET AROUND TO IT 14 TOO PAINFUL, UNPLEASANT, OR EMBARRASSING 16 HAD ANOTHER TYPE OF BREAST EXAM 17 DON'T HAVE DOCTOR...... 18 NEVER HEARD OF IT/NEVER THOUGHT ABOUT IT 19 (NEXT SECTION) OTHER (SPECIFY) 91 BC9WhyNotMammogram OS BC-10. Have you thought about getting {a/another} mammogram? BC10ThoughtMammogram YES 1 BC-11. Would you say that . . . BC11PlanMammogram you plan to get one, 1 BC-12. When do you expect to have your next mammogram? BC12WhenNextMammogram A YEAR OR LESS FROM NOW 1 MORE THAN ONE BUT NOT MORE THAN 2 YEARS FROM NOW 2 OVER 5 YEARS FROM NOW 4 AM NOT PLANNING TO HAVE ANOTHER 5 IF I HAVE SYMPTOMS6 WHEN DOCTOR/HEALTH PROVIDER RECOMMENDS 7

Is there any particular reason why you haven't had a mammogram {yet/in the past 2 years}?

BC-9.

BC-13.	{A mammogram is an x-ray of each breast to look for breast cancer.} At what age are women supposed to start having mammograms?
	[IF R SAYS "When a doctor says to," PROBE FOR AN ESTIMATE OF THE AGE. RECORD "95" IF R DOES NOT GIVE AN AGE.]
BC13Ag	geMammogram
	_ AGE
	WHEN A DOCTOR/HEALTH PROVIDER SAYS TO
BC-14.	In general, once women start having mammograms, about how often should they have them?
	[PROBE FOR GENERAL GUIDELINE ASSUMING NO PRIOR PROBLEMS.]

BC14FreqMammogram

EVERY 1 TO < 2 YEARS 2 EVERY 2 TO < 3 YEARS 3 EVERY 3 TO < 5 YEARS 4 EVERY 5 TO < 10 YEARS 5 10 YEARS OR MORE 6 ONLY WHEN THERE IS A PROBLEM 7 OTHER (SPECIFY) 91	MORE OFTEN THAN ONCE A YEAR	1
EVERY 3 TO < 5 YEARS	EVERY 1 TO < 2 YEARS	2
EVERY 5 TO < 10 YEARS	EVERY 2 TO < 3 YEARS	3
10 YEARS OR MORE	EVERY 3 TO < 5 YEARS	4
ONLY WHEN THERE IS A PROBLEM 7	EVERY 5 TO < 10 YEARS	5
	10 YEARS OR MORE	6
OTHER (SPECIFY)91	ONLY WHEN THERE IS A PROBLEM	7
	OTHER (SPECIFY)	91

BC14FreqMammogram_OS

CERVICAL CANCER (CV)

BOX CV-1

IF RESPONDENT IS FEMALE AND HAS NOT HAD CERVICAL CANCER, CONTINUE WITH CV-1.
OTHERWISE, GO TO NEXT SECTION.

The next questions are about cervical cancer. A Pap smear is a test for cancer of the cervix. Have you ever had a Pap smear? CV1HadPapSmear YES....... 1 When did you have your most recent Pap smear to check for cervical cancer? CV2WhenPapSmear A YEAR AGO OR LESS MORE THAN 1 BUT NOT MORE THAN 2 YEARS AGO 2 MORE THAN 5 YEARS AGO 4 CV-3 WAS DELETED. CV-4. You said your most recent Pap smear was {INSERT TIME FRAME FROM CV-2}. How long before that Pap smear was the last one? CV4PapSmearLast6Years A YEAR OR LESS BEFORE 1 MORE THAN 1 BUT NOT MORE THAN 2 YEARS BEFORE 2 MORE THAN 5 BEFORE...... 4 Have you had a hysterectomy? CV-5. [IF NEEDED: A hysterectomy is an operation to remove the uterus (womb).] CV5Hysterectomy

NO

CV-6. When do you expect to have your next Pap smear?

CV6WhenNextPapSmear

A YEAR OR LESS FROM NOW	1
MORE THAN 1 BUT NOT MORE THAN 2 YEARS FROM NOW	2
MORE THAN 2 BUT NOT MORE THAN 5 YEARS FROM NOW	3
OVER 5 YEARS FROM NOW	4
AM NOT PLANNING TO HAVE ANOTHER	5
IF I HAVE SYMPTOMS	6
WHEN DOCTOR/HEALTH PROVIDER RECOMMENDS	7

PROSTATE CANCER (PC)

BOX PC-1

IF RESPONDENT IS MALE AND HAS NOT HAD PROSTATE CANCER, CONTINUE WITH PC-1. OTHERWISE, GO TO NEXT SECTION.

The next questions are about cancer affecting the prostate gland in men.

PERSONAL RISK

PC-1.	How likely do you think it is that you will develop prostate cancer in the future? chance of getting prostate cancer is	Would you say your
PC1Cha	nceProstateCancer	
	very low,somewhat low,moderate,somewhat high, or very high?	2 3 4
PC-2.	Compared to the average man your age, would you say that you are	
PC2Rela	ativeChanceProstateCance	
	more likely to get prostate cancer, less likely, or about as likely?	2
PC-3.	How often do you worry about getting prostate cancer? Would you say	
PC3Free	qWorryProstateCancer	
	rarely or never,sometimes,often, orall the time?	2 3
SCREE	NING KNOWLEDGE AND BEHAVIORS	
A Prosta	te-Specific Antigen test, also called a PSA test, is a blood test used to check me	en for prostate cancer.
PC-3A.	Have you ever heard of a PSA or prostate-specific antigen test?	
PC3AEv	erHeardPSATest	
	YES	

BOX PC-2

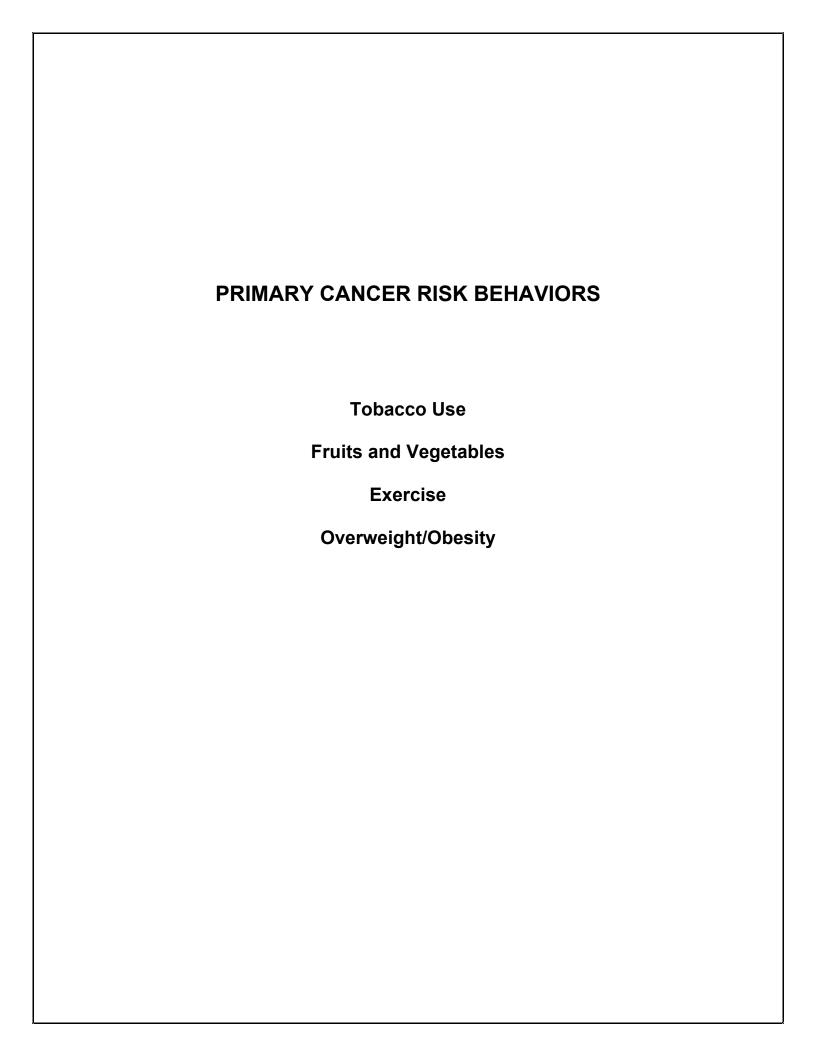
IF RESPONDENT IS 35 YEARS OLD OR OLDER AND HAS TALKED TO A HEALTH PROFESSIONAL IN THE PAST YEAR, CONTINUE WITH PC-4.

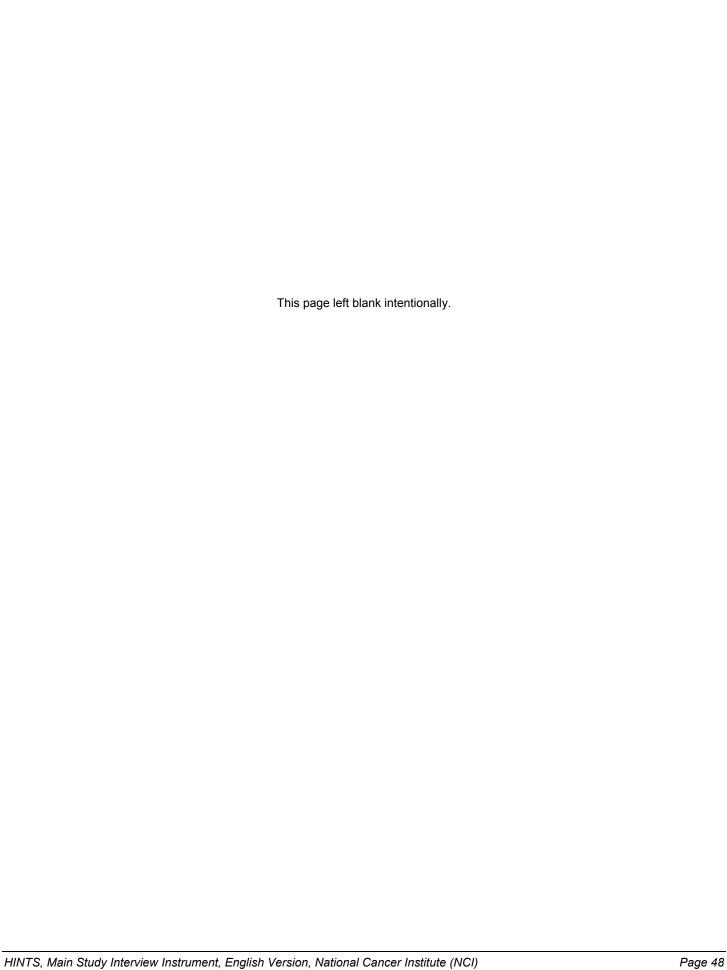
IF RESPONDENT IS 35 YEARS OLD OR OLDER AND HAS NOT TALKED TO A HEALTH PROFESSIONAL IN THE PAST YEAR, GO TO PC-5.

OTHERWISE, GO TO NEXT SECTION.

PC-4.	During the past 12 months, did a doctor, nurse, or other health professional advise	e you to get a PSA test?
PC4Do	ctorAdvisePSATest	
	YESNOHAD BLOOD TEST, BUT DK IF CHECKED PSA	2
PC-5.	Have you ever had a PSA test?	
РС5На	dPSATest	
	YES NO HAD BLOOD TEST, BUT DK IF CHECKED PSA DK RF	2 (NEXT SECTION) 3 (NEXT SECTION) 9 (NEXT SECTION)
PC-6.	When did you have your most recent PSA test to check for prostate cancer?	
PC6Wh	enPSATest	
	A YEAR AGO OR LESS	2 3
PC-7.	You said your last PSA test was {INSERT TIME FRAME FROM PC-6} How long	before that PSA test was the last one?
PC7PS	ALast5Years	
	A YEAR OR LESS BEFORE	2 3
	PC-8 THROUGH PC-12 WERE DELETED	

THE SKIN CANCER SECTION WAS DELETED





TOBACCO USE (TU)

TOBACCO SCREENER

Now, I'd like to ask you about your use of tobacco.

TU-1. Have you smoked at least 100 cigarettes in your entire life? [IF NEEDED: 5 Packs = 100 Cigarettes.]

TU1Smoke100

TU-2. Do you now smoke cigarettes . . .

TU2SmokeNow

every day,	1	
some days, or	2	(TU-4)
not at all?	3	(BOX TU-1)
DK	9	(BOX TU-4)
RF	8	(BOX TU-4)

TU-3. On the average, how many cigarettes do you now smoke a day?

[IF NEEDED: 1 Pack = 20 Cigarettes.]

[IF LESS THAN ONE A DAY, ENTER 0. IF 76 OR MORE, ENTER 76.]

TU3SmokeDayAlways



GO TO TU-5.

TU-4. On the average, when you smoked during the past 30 days, about how many cigarettes did you smoke a day?

[IF NEEDED: 1 Pack = 20 Cigarettes.]

[IF LESS THAN ONE A DAY, ENTER 0. IF 76 OR MORE, ENTER 76.]

TU4SmokeDaySometimes

|__|_| NUMBER OF CIGARETTES

CURRENT SMOKERS

TU-5. Would you say that . . .

TU5PlanQuitSmoking

you plan to quit smoking,	1
you <u>don't</u> plan to quit, or	2
vou're undecided?	3

BOX TU-1

IF SMOKE EVERY DAY OR SOME DAYS, GO TO TU-9. OTHERWISE, CONTINUE.

FORMER SMOKERS

TU-6. About how long has it been since you last smoked cigarettes?

TU6WhenQuitSmoke

LESS THAN 1 MONTH AGO	1
1 MONTH TO LESS THAN 3 MONTHS AGO	2
3 MONTHS TO LESS THAN 6 MONTHS AGO	3
6 MONTHS TO LESS THAN 1 YEAR AGO	4
1 YEAR TO LESS THAN 5 YEARS AGO	5
5 YEARS TO LESS THAN 15 YEARS AGO	6
15 OR MORE YEARS AGO	7

TU-7. On the average, when you smoked, about how many cigarettes did you smoke a day?

[IF NEEDED: 1 Pack = 20 Cigarettes.]

[IF LESS THAN ONE A DAY, ENTER 0. IF 76 OR MORE, ENTER 76.]

TU7SmokeDayFormer

|__|__| NUMBER OF CIGARETTES **TU-8 DELETED**

TU-9. I am going to read you some statements people might make about smoking. For each, tell me how much you agree or disagree, or if you have no opinion?

		STRONGLY	SOMEWHAT	SOMEWHAT	STRONGLY	
		<u>AGREE</u>	<u>AGREE</u>	DISAGREE	<u>DISAGREE</u>	NO OPINION
a.	Exercise can undo most of the effects of smoking. Would you say you strongly agree, somewhat agree, somewhat disagree, strongly disagree, or you have no opinion?	1	2	3	4	5
b.	Vitamins can undo most of the effects of smoking. (Would you say you)	. 1	2	3	4	5
C.	There's no risk of getting cancer if someone only smokes a few years. (Would you say you)	1	2	3	4	5
d.	Whether a person gets lung cancer depends more on genes than anything else. (Would you say you)	1	2	3	4	5

BOX TU-2

IF NO LONGER SMOKE, GO TO TU-12.
OTHERWISE IF SMOKE EVERY DAY OR SOME DAYS, CONTINUE.

TU-10. What type of cigarette do you now smoke most often—a regular, light, ultra light, or some other type?

TU10TypeCigarette

REGULAR/FULL-FLAVOR	1	(TU-12)
LIGHT/MILD	2	
ULTRA-LIGHT	3	
NO USUAL TYPE	4	(TU-12)
SOME OTHER TYPE (E.G., OMNI, ECLIPSE, ETC.)	91	

TU10TypeCigarette_OS

TU11W	hySmokeType		
	a way to redu	ce the health risks of smoking, 1	
		moking, 2	
	because of th	e taste, or	
	for some other	er reason? (SPECIFY) 91	
TU11W	hySmoketype_OS		
TU-12.	If a new cigarette were be in trying it? Would y	e advertised as less harmful than current cigarettes, how interested would you say	l you
TU12W	ouldTryLessHarmfulCig		
	very intereste	d, 1	
	· · · · · · · · · · · · · · · · · · ·	erested, or	
		1?	
			1
		BOX TU-3	
		IF RESPONDENT STOPPED SMOKING 5 OR MORE	
		YEARS AGO, GO TO BOX TU-4.	
		OTHERWISE, CONTINUE.	
		OTTIERWIGE, CONTINUE.	
TU-13.		ave recently introduced new types of cigarettes that are claimed to have carcinogens. These have names like Eclipse, Accord, Advance, and Om	
TU13Tri	iedLessHarmfulCig		
	NO		
TU-14.		ave also recently introduced new types of smokeless tobacco products Revel. Have you ever tried one of these products?	. These have names
TU14Tri	iedSmokelessTobacco		
	YES	1	
		2	
		_	
			ı
		BOX TU-4	
		IF RESPONDENT HAS HAD LUNG CANCER,	
		GO TO NEXT SECTION.	
		OTHERWISE IF CURRENT OR FORMER SMOKER, RANDOMLY	
		ASSIGN HALF TO GET TU-15 AND HALF TO GET TU-16.	
		OTHERWISE, GO TO TU-17.	

TU-11. What is the main reason why you now smoke {lights/ultra-lights/this type of cigarette}?..Is it . . .

PERSONAL RISK

TU-15.	How likely do you think it is that the average {male/female} cigarette smoker will develop lung cancer in the future?
	Would you say that {his/her} chance is

TU15ChanceLungCancerGeneral

very low,		1
somewhat low	V,	2
	·	
somewhat hig	h, or	4
	GO TO TU-17.	

TU-16. How likely do you think it is that you will develop lung cancer in the future? Would you say your chance of getting lung cancer is . . .

TU16ChanceLungCancerSpecific

very low,	1
somewhat low,	2
moderate,	3
somewhat high, or	4
very high?	5

DETECTION/CURABILITY

TU-17. Overall, how many people who develop lung cancer do you think are cured? Your best guess is fine. Would you say . . .

TU17FreqCuredLungCancer

less than a quarter,	1
about a quarter,	2
about half,	3
about three-quarters, or	4
nearly all?	5

BOX TU-5

IF DO NOT SMOKE, CONTINUE.

IF CURRENT SMOKER, RANDOMLY SELECT HALF TO ANSWER
TU-18 AND HALF TO ANSWER TU-19.

TU-18. Would you say the average smoker has about the same lung cancer risk as a non-smoker, a little higher lung cancer risk than a non-smoker, twice the non-smoker's risk, 5 times the non-smoker's risk or 10 or more times the non-smoker's risk?

TU18RelChanceLungCancerGen

ABOUT THE SAME AS A NON-SMOKER,	1
A LITTLE HIGHER THAN A NON-SMOKER,	2
TWICE AS HIGH AS A NON-SMOKER,	3
5 TIMES HIGHER THAN A NON-SMOKER,	4
10 OR MORE TIMES HIGHER THAN A NON-SMOKER	Ę

GO TO NEXT SECTION.

TU-19. Would you say you have about the same lung cancer risk as a non-smoker, a little higher lung cancer risk than a non-smoker, twice the non-smoker's risk, 5 times the non-smoker's risk, or 10 or more times the non-smoker's risk?

TU19RelChanceLungCancerSpecifi

ABOUT THE SAME AS A NON-SMOKER,	1
A LITTLE HIGHER THAN A NON-SMOKER,	2
TWICE AS HIGH AS A NON-SMOKER,	3
5 TIMES HIGHER THAN A NON-SMOKER,	4
10 OR MORE TIMES HIGHER THAN A NON-SMOKER	5

FRUITS AND VEGETABLES (FV)

These questions are about how often you ate or drank different kinds of foods during the past month, for example, twice a week, three times a month, and so forth. Include all foods you ate or drank, both at home and away from home.

FV-1.	During the past month, how often did you eat fruit? Include fresh, canned, or frozen fruit.	
	[ENTER NUMBER. IF NEVER, ENTER 95]	
	_ _ TIMES UNIT	
-V1Fru	ts control of the second of th	
	[ENTER UNIT.]	
-V1Fru	ts_Unit	
	PER DAY 1 PER WEEK 2 PER MONTH 3 NEVER 95	
FV-2.	During the past month, how often did you drink 100% fruit juice? Include orange, apple, and grape juices. Do no include fruit drinks like Kool-Aid or Hi-C.	ot
	[ENTER NUMBER. IF NEVER, ENTER 95]	
-V2Fru	tJuice	
	_	
-V2Fru	tJuice_Unit	
	[ENTER UNIT.]	
	PER DAY 1 PER WEEK 2 PER MONTH 3 NEVER 95	

FV-3.	During the past month, how often did you eat vegetables? Include things like salad, cooked dried beans, corn, and procedi.
	ENTER NUMBER. IF NEVER, ENTER 95]
FV3Veg	ables
FV3Veg	ables_Unit
	[ENTER UNIT.]
	PER DAY 1 PER WEEK 2 PER MONTH 3 NEVER 95
FV-3a.	uring the past month, how often did you eat potatoes? Do not include things like fried potatoes, french fries or rice.
	ENTER NUMBER. IF NEVER, ENTER 95]
FV3aPo	toes
	_
FV3aPo	toes_Unit
	[ENTER UNIT.]
	PER DAY 1 PER WEEK 2 PER MONTH 3 NEVER 95
FV-4.	How many servings of fruits and vegetables do you think a person should eat each day for good health?
	IF R GIVES RANGE, PROBE FOR AN EXACT NUMBER. IF DON'T KNOW, DO NOT PROBE.]
FV4Nun	perServings
	 SERVINGS

EXERCISE (EX)

The next few questions are about exercise, recreation, physical activities, or anything you do each day to increase the amount that you move other than during your regular job duties.

EX-1. During the past month, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?

EX1AnyExercise

YES	1	
NO	2	(EX-3)

EX-2. At least once a week, do you engage in regular activity such as brisk walking, jogging, bicycling, or another activity long enough to work up a sweat?

EX2Sweat

YES	1
NO	2

EX-3. Can exercise help to lower the chances of getting some types of cancer or does exercise not make much difference?

EX3ExerciseLowerCancer

LOWERS CHANCE OF CANCER	1	
DOESN'T MAKE DIFFERENCE	2	(NEXT SECTION)

EX-4. Which type or types of cancers, or don't you know?

[CODE ALL THAT APPLY.]

EX4ExerciseLowerWhichCancer

ALL TYPES OF CANCER	10
BLADDER CANCER	11
BREAST CANCER	12
CERVICAL CANCER (CANCER OF THE CERVIX)	13
COLON CANCER	14
ENDOMETRIAL CANCER (CANCER OF THE UTERUS)	15
HEAD AND NECK CANCER	16
LEUKEMIA/BLOOD CANCER	17
LUNG CANCER	
LYMPHOMA	
MELANOMA	20
OTHER SKIN CANCER	21
ORAL CANCER	
OVARIAN CANCER	23
PANCREATIC CANCER	24
PHARYNGEAL (THROAT) CANCER	
PROSTATE CANCER	26
RECTAL CANCER	
RENAL (KIDNEY) CANCER	
OTHER (SPECIFY)	91

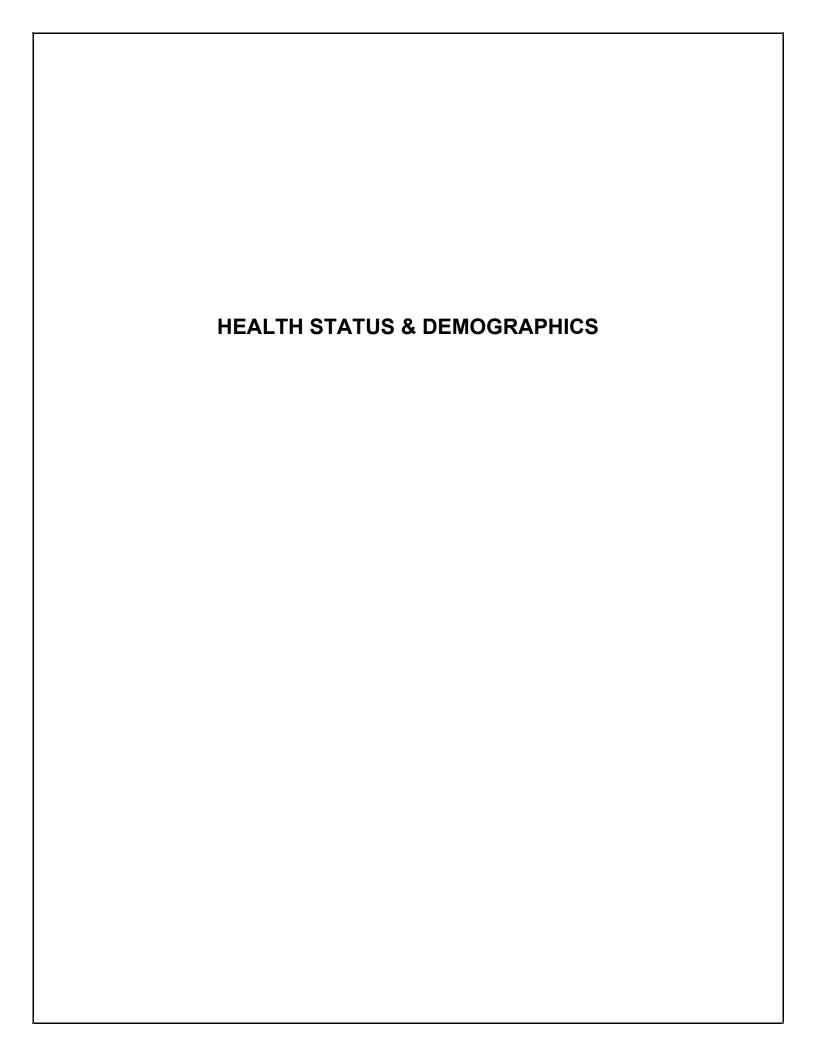
ExerciseLowerWhichCancer_OS

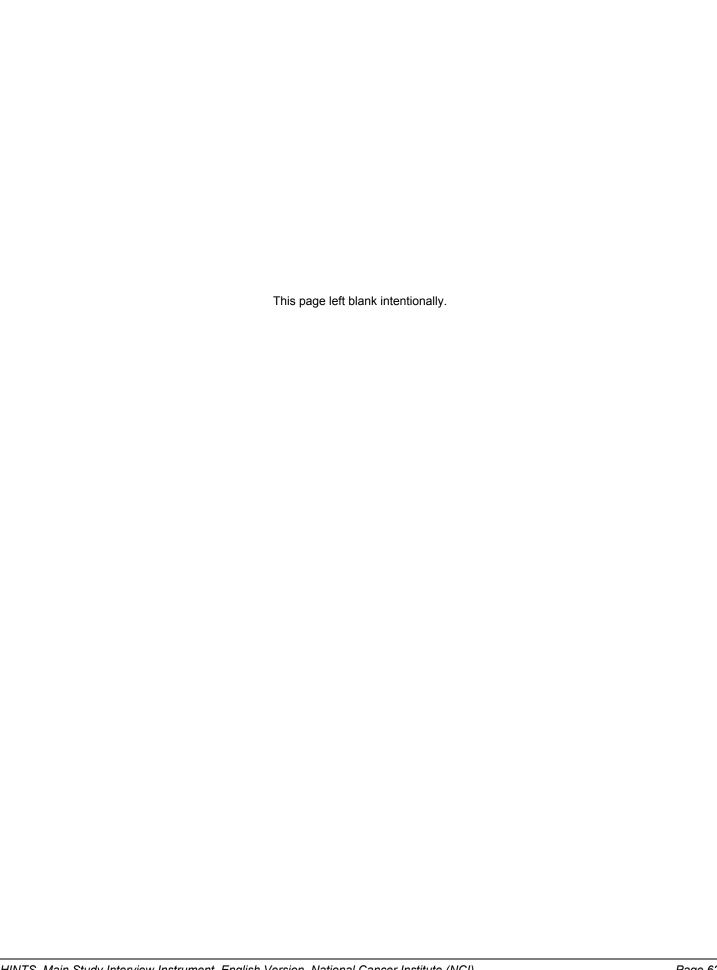


OVERWEIGHT/OBESITY (HW)

The next	questions are about your health now. Please try to answer them as accurately as you can.
HW-1.	About how tall are you without shoes?
	[ENTER FEET.]
HW1Heig	ght_Feet
	_ FEET
	[ENTER INCHES. ROUND FRACTIONS OF INCHES <u>DOWN</u> TO WHOLE INCH.]
HW1Heig	ght_Inches
	L INCHES
HW-2.	About how much do you weigh without shoes?
	[ROUND FRACTIONS <u>UP</u> TO WHOLE NUMBER.]
HW2Wei	ight
	_ POUNDS
	HW-3 WAS DELETED







HEALTH STATUS (HS)

HEALTH CONDITION

HS-1. In general, would you say your health is...

HS1GeneralHealth

excellent,	1
very good,	2
good,	3
fair, or	4
poor?	

DEPRESSION

Now, I am going to ask you some questions about feelings you may have experienced over the past 30 days.

HS-2. During the past 30 days, how often did you feel [FEELING]? Would you say all of the time, most of the time, some of the time, a little of the time, or none of the time?

		ALL	MOST	SOME	A LITTLE	NONE
		OF THE	OF THE	OF THE	OF THE	OF THE
		<u>TIME</u>	<u>TIME</u>	<u>TIME</u>	TIME	<u>TIME</u>
a.	so sad that nothing could cheer you up HS2aSad	1	2	3	4	5
b.	nervous HS2bNervous	1	2	3	4	5
C.	restless or fidgety HS2cRestless	1	2	3	4	5
d.	hopeless HS2dHopeless	1	2	3	4	5
e.	that everything was an effort	1	2	3	4	5
f.	worthless	1	2	3	4	5

BOX HS-1

IF RESPONDENT HAD ANY OF THE FEELINGS IN HS-2 ALL, MOST, OR SOME OF THE TIME, CONTINUE. OTHERWISE, GO TO HS-5.

HS-3. We just talked about a number of feelings you had during the <u>past 30 days</u>. Altogether, how much did these feelings interfere with your life or activities? Would you say . . .

HS3DepressionInterfere

a lot,	1
some,	_
a little, or	3
not at all?	4

HS-4 WAS DELETED

HEALTH INSURANCE

Now, I would like to ask you about your health care coverage.

HS-5. Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare?

HS5HealthInsurance

YES	1
NO	2

DEMOGRAPHICS (DM)

I have a few final questions about you and your household.

DM-1. Are you currently . . . DM1MainActivity employed for wages, self-employed, 2 DM-2. Are you . . . DM2MaritalStatus Married...... 1 Divorced DM-3. Are there any children in your household under the age 18? DM3aChildrenUnder5Years YES....... 1 DM-4. Are you Hispanic or Latino? DM4Hispanic YES..... NO DM-5. Which one or more of the following would you say is your race? Are you . . . DM5Race [CODE ALL THAT APPLY. IF R SAYS "HISPANIC," PROBE FOR ONE OF THE LISTED RACE CATEGORIES.]

DM-6. What is the highest grade or year of school you completed?

DM6Education

NEVER ATTENDED SCHOOL OR ONLY ATTENDED	
KINDERGARTEN	1
GRADES 1 THROUGH 8 (ELEMENTARY)	2
GRADES 9 THROUGH 11 (SOME HIGH SCHOOL)	3
GRADE 12 OR GED (HIGH SCHOOL GRADUATE)	4
COLLEGE 1 YEAR TO 3 YEARS (SOME COLLEGE OR	
TECHNICAL SCHOOL)	5
COLLEGE 4 YEARS OR MORE (COLLEGE GRADUATE)	6

DM-7. Is your annual household income from all sources...

		YES	<u>NO</u>	
a.	less than \$25,000?	1	2	(GO TO E)
b.	less than \$20,000?	1	2	(END2)
_	DM7blncome20Thousand	4	2	(ENDO)
C.	less than \$15,000? DM7cIncome15Thousand	ı	2	(END2)
d.	less than \$10,000?	1 (END2)	2	(END2)
	DM7dIncome10Thousand			
e.	less than \$35,000?	1 (END2)	2	
	DM7eIncome35Thousand			
f.	less than \$50,000 (\$35,000 to less than \$50,000)?	1 (END2)	2	
	DM7fIncome50Thousand			
g.	less than \$75,000 (\$50,000 to less than \$75,000)?	1 (END2)	2	
	DM7gIncome75Thousand			
h.	\$75,000 or more?	1	2	
	DM7hIncomeOver75Thousand			

END STATEMENT 2. Those are all of the questions that I have for you. Thank you for your time. If you have questions about cancer or want some information about cancer, you can call 1-800-4-CANCER or go to the National Cancer Institute's web site at: www.cancer.gov